

FORM 1491 P E INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1847US01	Application Number: 10/754,491
	Applicant: GOHL ET AL.	
	Filing Date: 01/09/2004	Group Art Unit: UNKNOWN 1751

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>dmh</i>	5,716,923	02/10/1998	MacBeath et al.	—	—	
<i>dmh</i>	6,413,927	07/02/2002	Horne Graham et al.	—	—	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>dmh</i>	0 206 418 A	12/30/1986	EP	—	—		
<i>dmh</i>	0 396 287 A	11/07/1990	EP	—	—		
<i>dmh</i>	1 067 174 A	01/10/2001	EP	—	—		
<i>dmh</i>	1 456 592 A	11/24/1976	GB	—	—		
<i>dmh</i>	WO 96/16156	05/30/1996	PCT	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

23552

PATENT TRADEMARK OFFICE

EXAMINER <i>Anna M. Dwyer</i>	DATE CONSIDERED <i>3-13-06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1847US01	Application Number: 10/754,491
	Applicant: GOHL ET AL.	
	Filing Date: 01/09/2004	Group Art Unit: UNKNOWN 1751

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>dm</i>	2,220,099	11/05/1940	GUENTHER ET AL.			
	2,477,383	07/26/1949	LEWIS			
	3,308,067	03/07/1967	DIEHL			
	3,909,114	09/30/1975	HAAS ET AL.			
	3,933,672	01/20/1976	BARTOLOTTA ET AL.			
	3,936,537	02/03/1976	BASKERVILLE JR., ET AL.			
	4,136,045	01/23/1979	GAULT ET AL.			
	4,144,226	03/13/1979	CRUTCHFIELD ET AL.			
	4,220,562	09/02/1980	SPADINI ET AL.			
	4,222,905	09/16/1980	COCKRELL			
	4,228,044	10/14/1980	CAMBRE			
	4,239,659	12/16/1980	MURPHY			
	4,246,495	01/20/1981	PRESSMAN ET AL. not related			
<i>dm</i>	4,412,934	11/01/1983	CHUNG ET AL.			
	4,483,781	11/20/1984	HARTMAN			
	4,515,704	05/07/1985	AKRED			
	4,530,780	07/23/1985	VAN de PAS ET AL.			
	4,556,504	12/03/1985	REK			
	4,618,446	10/21/1986	HASLOP ET AL.			
	4,619,779	10/28/1986	HARDY			
	4,634,551	01/06/1987	BURNS ET AL.			
	4,657,784	04/14/1987	OLSON			
	4,663,071	05/05/1987	BUSH ET AL.			
	4,663,081	05/05/1987	GRIMSHAW ET AL.			
	4,681,914	07/21/1987	OLSON ET AL.			
	4,731,195	03/15/1988	OLSON			

EXAMINER <i>Donna M. Dwyer</i>	DATE CONSIDERED <i>3-13-06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1847US01	Application Number: 10/754,491
	Applicant: GOHL ET AL.	
	Filing Date: 01/09/ 2004	Group Art Unit: UNKNOWN 751

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Ant</i>	4,793,943	12/27/1988	HASLOP ET AL.			
	4,830,733	05/16/1989	NAGJI ET AL.			
	4,871,467	10/03/1989	AKRED ET AL.			
	4,909,953	03/20/1990	SADLOWSKI ET AL.			
	4,992,194	02/12/1991	LIBERATI ET AL.			
	5,006,273	04/09/1991	MACHIN ET AL.			
	5,021,195	06/04/1991	MACHIN ET AL.			
	5,073,285	12/17/1991	LIBERATI ET AL.			
	5,108,644	04/28/1992	MACHIN ET AL.			
	5,122,538	06/16/1992	LOKKESMOE ET AL.			
	5,160,655	11/03/1992	DONKER ET AL.			
	5,200,189	04/06/1993	OAKES ET AL.			
	5,213,705	05/25/1993	OLSON			
	5,281,356	01/25/1994	TSAUR ET AL.			
	5,320,805	06/14/1994	KRAMER ET AL.			
	5,476,519	12/19/1995	HASLOP ET AL.			
	5,633,233	05/27/1997	VASUDEVAN ET AL.			
	5,674,828	10/07/1997	KNOWLTON ET AL.			
	5,952,285	09/14/1999	HAWKINS			
	5,958,852	09/28/1999	YIANAKOPOULOS ET AL.			
	5,964,692	10/12/1999	BLEZARD ET AL.			
	6,090,762	07/18/2000	CLAPPERTON ET AL.			
	6,166,095	12/26/2000	BRYAN ET AL.			
	6,177,396	01/23/2001	CLAPPERTON ET AL.			
	6,194,371	02/27/2001	DONOVAN ET AL.			
<i>✓</i>	6,200,586	03/13/2001	LAMBIE ET AL.			

EXAMINER <i>Lynn M. Dwyer</i>	DATE CONSIDERED <i>3-13-06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1847US01	Application Number: 10/754,491
	Applicant: GOHL ET AL.	
	Filing Date: 01/09/ 2004	Group Art Unit: UNKNOWN 1751

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>Ant</i>	6,262,013	07/17/2001	SMITH ET AL.	—	—	
<i>Ant</i>	US 2003/0162685 A1	08/07/2002	MAN ET AL.	—	—	
<i>Ant</i>	US 2003/0162682 A1	08/28/2003	LENTSCH ET AL.	—	—	
<i>Ant</i>	US 2003/0195130 A1	10/16/2003	LENTSCH ET AL.	—	—	
<i>Ant</i>	6,514,556	02/04/2003	HILGREN ET AL.	—	—	
<i>Ant</i>	6,693,069	02/17/2004	KORBER ET AL.	—	—	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>Ant</i>	2023990 AA	02/25/1991	CA (Abstract)	—	—		
	2077253 AA	03/01/1993	CA (Abstract)	—	—		
	151884 A2	08/21/1985	EP (Abstract)	—	—		
	295021 A2	12/14/1988	EP (Abstract)	—	—		
	303473 A2	02/15/1989	EP (Abstract)	—	—		
	354010 A2	02/07/1990	EP (Abstract)	—	—		
	430330 A2	06/05/1991	EP (Abstract)	—	—		
	452106 A2	10/16/1991	EP (Abstract)	—	—		
	0 623 670 A2	11/09/1994	EP	—	—		
	0 658 620 A1	12/15/1994	EP (Abstract)	—	—		
	2223235 A1	04/04/1990	GB (Abstract)	—	—		
	2304754 A1	03/26/1997	GB (Abstract)	—	—		
	WO 96/18713	06/20/1996	PCT	—	—		
	WO 96/33254	10/24/1996	PCT	—	—		
↓	WO 97/00938	01/09/1997	PCT	—	—		

FOREIGN PATENT DOCUMENTS							
--------------------------	--	--	--	--	--	--	--

EXAMINER <i>Lynn M. Dwyer</i>	DATE CONSIDERED <i>3-13-06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1847US01	Application Number: 10/754,491
	Applicant: GOHL ET AL.	
	Filing Date: 01/09/2004	Group Art Unit: UNKNOWN 1751

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>Lmk</i>	WO 97/10321	03/20/1997	PCT	—	—		
	WO 97/11145	03/27/1997	PCT	—	—		
	WO 98/53131	11/26/1998	PCT	—	—		
↓	WO 01/48136 A1	07/05/2001	PCT	—	—		X
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>Lmk</i>		U.S. Application Serial No. 10/739,922, filed December 18, 2003, entitled An Acidic Detergent And A Method Of Cleaning Articles In A Dish Machine Using An Acidic Detergent (60 pgs).					
		U.S. Application Serial No. 10/754,426, filed January 9, 2004, entitled Medium Chain Peroxycarboxylic Acid Compositions (139 pgs).					
		U.S. Application Serial No. 10/600,091, filed June 20, 2003, entitled Method And Apparatus For Cleaning With Intermediate Concentration Compositions (32 pgs).					
		Kirk-Othmer, Encyclopedia of Chemical Technology, Third Edition, Vol. 5, pages 339-366 and Vol. 23, pages 319-320					
		Boltenhagen, P. et al., "Freeze-fracture observations in the L.alpha. phase of a swollen surfactant in the vicinity of the L3 and the L1 phase transitions", <i>J. Phys. II</i> , Vol. 4, No. 8, pp. 1439-1448 (1994). (Abstract only)					
		Doerfler, H. et al., "Influence of glycerol on the formation of lyotropic mesophases - microscopic texture observations for determining preliminary phase diagrams of binary K-soap/glycerol systems", <i>Colloid Polym. Sci.</i> , Vol. 271, No. 2, pp. 173-189 (1993). (Abstract only)					
		Dubois, M. et al., "Phase behavior and scattering of double-chain surfactants in diluted aqueous solutions", <i>Langmuir</i> , Vol. 7, No. 7, pp. 1352-1360 (1991). (Abstract only)					
↓		Porte, G. et al., "Mixed amphiphilic bilayers: bending elasticity and formation of vesicles", <i>J. Chem. Phys.</i> , Vol. 102, No. 10, pp. 4290-4298 (1995). (Abstract only)					

23552

PATENT TRADEMARK OFFICE

EXAMINER <i>Lynn M. Dwyer</i>	DATE CONSIDERED <i>3-13-06</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	